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		Application Number	09/764,962	RECEIVEL
TRANSMITTAL		Filing Date	Jan 17, 2001	AUG 1 0 2004
FORM		First Named Inventor	Douceur	
(to be used for all correspondence afte	r initial filing)	Group Art Unit	2134	Technology Center 21
		Examiner Name	MORSE, GRE	GORY ALLAN
Total Number of Pages in This Submi	ssion	Attorney Docket Number	MS1-712US	
	ENCL	OSURES (check	all that apply)	
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/	Drawing Licensir Petition Petition Provisic Change Address Termina Reques	to Convert to a onal Application of Attorney, Revocation of Orrespondence	to Group Appeal Coi of Appeals Appeal Notice Proprietary Status Let Other Encidentify be	losure(s) (please low): reference copies (10);
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	DE 05 400 L	CANT ATTORNEY OR	AOSNIT	
- SIGNATU	RE OF APPLI	CANT, ATTORNEY, OR	AGENT	
or ndividual name Allan T. Sponseller,	Reg. No. 38,3	318		
Signature #7. S			•	
Date 8/2/	04			
	CERTIFIC	ATE OF MAILING		
hereby certify that this correspondence is being den envelope addressed to: Commissioner for Paten	posited with the	United States Postal Service		age as first class mail in
Typed or printed name Cheryl K. Bo	ies \ ,	Q :	01	
Signature Cur	XX	Doces Date	0/2	104

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 09/764.962 **Application Number** Jan 17, 2001 Filing Date for FY 2004 Douceur First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** MORSE, GREGORY ALLAN Applicant claims small entity status. See 37 CFR 1.27 2134 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 0.00MS1-712US Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Technology Center 2100 Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity 1 Small Entity ✓ Deposit Account: Fee Fee **Fee Description** Deposit Code (\$) Code Fee Paid 12-0769 Account 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 2052 1052 Lee & Hayes, PLLC 50 25 Account cover sheet Name 1053 130 Non-English specification 1053 130 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 ✓ Credit any overpayments ✓ Charge fee(s) indicated below 920* Requesting publication of SIR prior to 920 1804 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.8401 Requesting publication of SIR after Examiner action to the above-identified deposit account. 1251 110 2251 Extension for reply within first month FEE CALCULATION 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Description 1254 1.480 2254 740 Extension for reply within fourth month Code (\$) 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 330 2401 1401 165 Notice of Appeal 2002 170 Design filing fee 1002 340

55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee **Total Claims** -20** = Х 640 2503 320 Plant issue fee 1503 Independent X 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 180 Submission of Information Disclosure Stmt 1806 1806 Fee Fee Fee Fee **Fee Description** 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 2202 9 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) 2204 ** Reissue independent claims 1204 86 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 900 Request for expedited examination * Reissue claims in excess of 20 1802 900 1802 1205 18 2205 and over original patent of a design application Other fee (specify) (\$) 0.00SUBTOTAL (2) *Reduced by Basic Filing Fee Paid (\$) 0.00 SUBTOTAL (3) **or number previously paid, if greater, For Reissues, see above

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Plant filing fee

Allan T. Sponseller

Reissue filing fee

Provisional filing fee

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SUBMITTED BY

Name (Print/Type)

Signature

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2402

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165 Filing a brief in support of an appeal

1,510 Petition to institute a public use proceeding

(Complete (if applicable))

Date

Telephone (509) 324-9256

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145 Request for oral hearing

WÁRNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	
Filing Date	
Confirmation No	
Inventorship	
Applicant	Microsoft Corporation
Group Art Unit	
Examiner	MORSE, GREGORY ALLAN
Attorney's Docket No	MS1-712US
Title: Exclusive Encryption	

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INFORMATION DISCLOSURE STATEMENT

AUG 1 0 2004

References -- See Attached Form PTO-1449

Technology Center 2100

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Date: 8/2/04

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Respectfully Submitted,

By:

Allan T. Sponseller Reg. No. 38,318

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Co	omplete if Known
Application Number	09/764,962
Filing Date	Jan 17, 2001
First Named Inventor	Douceur et al.
Group Art Unit	2134
Examiner Name	MORSE, GREGORY ALLAN
Attorney Docket Number	MS1-712US

				U.S. PATENT DOCU	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Docume Number Kind Co	ode²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,588,147	_	Neeman et al.	12-24-1996	
		6,026,474	1	Carter et al.	02-15-2000	
		6,466,978	ı	Mukherjee et al.	10-15-2002	
		6,493,804	1	Soltis et al.	12-10-2002	
		6,671,821		Castro et al.	12-30-2003	•
		2004/0068652		Carpentier et al.	04-08-2004	
		6,556,998		Mukherjee et al.	04-29-2003	DECEMED
		6,721,880	F	Pike	04-13-2004	KECEIVED
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				FORE	IGN PATENT DOCUMENT	rs		
Examiner	Cite 1		oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*		Office ³	Number ⁴	Kind Code⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T⁰
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Application Number	09/764,962
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First Named Inventor	Douceur et al.
Group Art Unit	2134
Examiner Name	MORSE, GREGORY ALLAN
Attorney Docket Number	MS1-712US

	Т	NON PATENT LITERATURE DOCUMENTS	Т
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		EVANS, Matt, "FTFS: The Design of A Fault Tolerant Distributed File-System," May 2000, pp. 1-49.	
		CHERITON, David R. and MANN, Timothy P., "Decentralizing a Global Naming Service for Improved Performance and Fault Tolerance," ACM Transactions on Computer Systems, Vol. 7, No. 2, May 1989, pp. 147-183.	
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